

## Claims

1. A device for emptying a film tube which contains a flowable substance and has a dispensing end provided with a ring, the device comprising a cylindrical housing with a displaceable piston and a cap and being adapted to receive the tube between said piston and said cap, the cap having a dispensing opening and an annular engaging portion surrounding the opening and cooperating with said ring for sealing the dispensing end of the tube, the housing having a supporting surface which faces the cap, and the ring having a peripheral portion which exceeds the inner diameter of the housing for engaging said supporting surface.

2. The device of claim 1, wherein the housing includes an end portion having an inner wall and the cap includes a cylindrical end portion having an inner wall and being adapted to engage the end portion of the housing, the peripheral portion of the ring being centred by the inner wall of the outer one of said two end portions.

3. The device of claim 2, wherein said housing has a ring supporting surface, said end portions of the housing and the cap having such axial dimensions that a play is retained between their mutually facing surfaces when said ring abuts said engaging portion of the cap and the peripheral portion of said ring abuts said supporting surface.

a 2. The device of claim 1, wherein the end portion of the cap surrounds the end portion of the housing, said ring supporting surface being formed by an end edge of the housing.

a 3. The device of claim 1, wherein said ring has a conical sealing surface and said engaging portion is formed by an annular edge of said cap.

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